



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	LIGHT MODULATION BY FRUSTRATION OF TOTAL INTERNAL REFLECTION																																																																																
<p>Application Number: 10/064779</p> <p>Confirmation Number: 2574</p> <p>First Named Applicant: Karl Amundson</p> <p>Attorney Docket Number: H-323</p> <p>Art Unit: 2873</p> <p>Examiner: Mr. Timothy J. Thompson</p> <p>Search string: ( 5959777 or 5930026 or 5673148 or 5582700 or 5317667 or 4772102 or 4726662 or 4707080 or 4606611 or 4336536 or 4324456 or 3892568 or 3870517 or 3792308 or 3767392 or 3756693 or 3668106 or 20030020844 or 20030011868 or 20030011867 or 20030011560 or 20020185378 or 20020180688 or 20020180687 or 20020171910 or 20020167480 or 20020131147 or 20020130832 or 20020113770 or 20020106847 or 20020090980 or 20020075556 or 20020063661 or 20020060321 or 20020053900 or 20020021270 or 20020019081 or 20010045934 or 20010030639 ).pn.</p>																																																																																	
<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>H</td><td>1</td><td>5959777</td><td>1999-09-28</td><td>Whitehead</td><td>B2</td><td>359</td><td>618</td></tr><tr><td>LI</td><td>2</td><td>5930026</td><td>1999-07-27</td><td>Jacobson et al.</td><td>B2</td><td>359</td><td>256</td></tr><tr><td>EP</td><td>3</td><td>5673148</td><td>1997-09-30</td><td>Morris et al.</td><td>B2</td><td>359</td><td>536</td></tr><tr><td>EP</td><td>4</td><td>5582700</td><td>1996-12-10</td><td>Bryning et al.</td><td>B2</td><td>204</td><td>450</td></tr><tr><td>EP</td><td>5</td><td>5317667</td><td>1994-05-31</td><td>Weber et al.</td><td>B2</td><td>385</td><td>147</td></tr><tr><td>EP</td><td>6</td><td>4772102</td><td>1988-09-20</td><td>Ferguson et al.</td><td>B2</td><td>350</td><td>338</td></tr><tr><td>EP</td><td>7</td><td>4726662</td><td>1988-02-23</td><td>Cromack</td><td>B2</td><td>350</td><td>345</td></tr><tr><td>EP</td><td>8</td><td>4707080</td><td>1987-11-17</td><td>Ferguson</td><td>B2</td><td>350</td><td>334</td></tr><tr><td>U</td><td>9</td><td>4606611</td><td>1996-08-19</td><td>Ferguson</td><td>B2</td><td>350</td><td>334</td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	H	1	5959777	1999-09-28	Whitehead	B2	359	618	LI	2	5930026	1999-07-27	Jacobson et al.	B2	359	256	EP	3	5673148	1997-09-30	Morris et al.	B2	359	536	EP	4	5582700	1996-12-10	Bryning et al.	B2	204	450	EP	5	5317667	1994-05-31	Weber et al.	B2	385	147	EP	6	4772102	1988-09-20	Ferguson et al.	B2	350	338	EP	7	4726662	1988-02-23	Cromack	B2	350	345	EP	8	4707080	1987-11-17	Ferguson	B2	350	334	U	9	4606611	1996-08-19	Ferguson	B2	350	334
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## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

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Signature

Examiner Name	Date
<i>John D. [Signature]</i>	01/16/04

<u>Document not supplied</u>	<u>Alternative supplied</u>	<u>Class</u>	<u>Sub</u>
WO 97/04398	77. US 6,124,851	345	206
WO 98/03896	US 6,120,588	106	31.16
WO 98/19208	US 5,930,026	359	296
WO 98/41898	US 2001/0045934	345	107
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WO 00/03291	US 2002/0113770	345	107
WO 00/03349	US 2002/0053900	324	100
WO 00/10048	US 6,064,784	385	18
WO 00/20921	US 6,262,833	359	296
WO 00/20923	US 6,376,828	250	216
WO 00/36465	US 6,312,304	445	24
WO 00/36666	US 6,506,438	427	58
WO 00/59625	US 6,377,387	359	296
WO 00/60410	US 6,327,072	359	296
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WO 01/08242	US 6,413,790	438	21
WO 01/17029	US 6,545,291	257	40
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WO 01/17040	US 6,312,971	438	99
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WO 02/057843	US 6,538,801	359	296
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Application Serial No. 10/063,803 and PCT/US02/15337	US 5,999,307	359	296
	US 2002/0185378	204	601

*Jim Shoyan*

01/16/04

Amundson et al.  
Serial No. 10/064,779  
Information Disclosure Statement  
Page 3

Application Serial No. ~~US 6,518,949.~~  
~~09/650,620 and 2002/0063677~~

Respectfully submitted

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		CLASS	SUB
TF	09/650,620	Now US. PATENT 6,545,291	257 40
TF		US. PATENT 6,518,949	345 107
TF		U.S. Pat. Pub. 2002/0063677	345 107

*Jim Morgan*

01/16/04

**INFORMATION DISCLOSURE CITY**

Attorney's Docket No.

**Serial No.**

10/064,779

**Applicant**

Amundson et al.

Filing Date

August 16, 2002

Group Art Unit

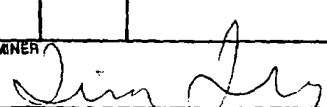
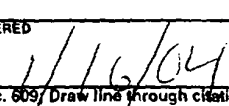
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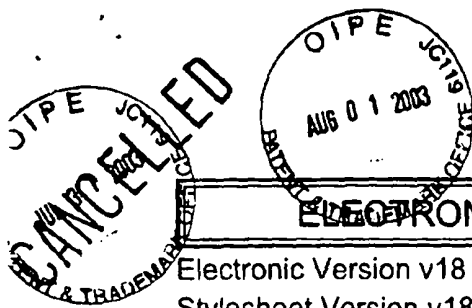
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**EXAMINER**

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Sec. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449 <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)		Attorney's Docket No. H-323	Serial No. 10/064,779
		Applicant Amundson et al.	
		Filing Date August 16, 2002	Group Art Unit 2873
<b>OTHER DOCUMENTS (Including Author, Title, Date, Publication Pages, Etc.)</b>			
T.F.	C1	Amundson, K., et al., "Flexible, Active-Matrix Display Constructed Using a Microencapsulated Electrophoretic Material and an Organic-Semiconductor-Based Backplane", SID 01 Digest, 160 (June 2001)	
	C2	Antia, M., "Switchable Reflections Make Electronic Ink", Science, 285, 658 (1999)	
	C3	Chen, Y., et al., "A Conformable Electronic Ink Display using a Foil-Based a-Si TFT Array", SID 01 Digest, 157 (June 2001)	
	C4	Comiskey, B., et al., "An electrophoretic ink for all-printed reflective electronic displays", Nature, 394, 253 (1998)	
	C5	Comiskey, B., et al., "Electrophoretic Ink: A Printable Display Material", SID 97 Digest (1997), page 75	
	C6	Drzaic, P., et al., "A Printed and Rollable Bistable Electronic Display", SID 98 Digest (1998), page 1131	
	C7	Duthaler, G., et al., "Active-Matrix Color Displays Using Electrophoretic Ink and Color Filters", SID 02 Digest, 1374 (2002)	
	C8	Jacobson, J., et al., "The last book", IBM Systems J., 36, 457 (1997)	
	C9	Kazlas, P., et al., "12.1" SVGA Microencapsulated Electrophoretic Active Matrix Display for Information Appliances", SID 01 Digest, 152 (June 2001)	
	C10	Mossman, M.A., et al., "A New Reflective Color Display Technique Based on Total Internal Reflection and Subtractive Color Filtering", SID 01 Digest, 1054 (2001)	
	C11	Pitt, M.G., et al., "Power Consumption of Microencapsulated Electrophoretic Displays for Smart Handheld Applications", SID 02 Digest, 1378 (2002)	
	C12	Webber, R., "Image Stability in Active-Matrix Microencapsulated Electrophoretic Displays", SID 02 Digest, 126 (2002)	
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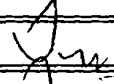
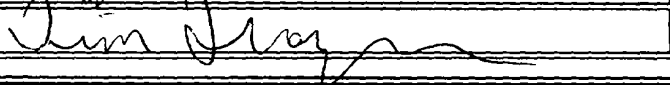
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### US Published Applications

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### Signature

	Examiner Name	Date
		01/16/04